



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Edouard Koullick                      Examiner: Keehan, Christopher M.  
Serial #: 10/603,857                      Group Art Unit: 1712  
Filed: June 26, 2003                      Docket: P8240.01  
Title: Heparin Compositions and Methods of Making and Using the Same

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ASSOCIATE POWER OF ATTORNEY

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please recognize David P. Ruschke, Reg. No. 40,151 as associate attorney for the above-identified patent application and having full authority to prosecute all matters in the Patent and Trademark Office. Please direct all further correspondence to: David P. Ruschke, Reg. No. 40,151, Medtronic, Inc., 710 Medtronic Parkway N.E., Minneapolis, Minnesota 55432.

Respectfully submitted,

April 15, 2005  
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